MATERIAL SAFETY DATA SHEET

HAZARDS IDENTIFICATION

(ANSI Section 3)

Primary route(s) of exposure: Inhalation, skin contact, eye contact, ingestion.

Effects of overexposure:

Inhalation: Irritation of respiratory tract. Prolonged inhalation may lead to coughing,

pneumoconiosis.

Skin contact: Irritation of skin. **Eye contact:** Irritation of eyes.

Ingestion: Ingestion may cause mouth and throat irritation, gastro-intestinal disturbances. Medical conditions aggravated by exposure: Eye, skin, respiratory disorders, lung disorders.

FIRST-AID MEASURES

(ANSI Section 4)

Inhalation: Remove to fresh air. Restore and support continued breathing. Get emergency medical attention. Have trained person give oxygen if necessary. Get medical help for any breathing difficulty. Remove to fresh air if inhalation causes eye watering, headaches, dizziness, or other

Skin contact: Wash thoroughly with soap and water. If any product remains, gently rub petroleum jelly, vegetable or mineral/baby oil onto skin. Repeated applications may be needed. Remove contaminated clothing.

Eye contact: Flush immediately with large amounts of water, especially under lids for at least 15 minutes. If irritation or other effects persist, obtain medical treatment.

Ingestion: If swallowed, obtain medical treatment immediately.

FIRE-FIGHTING MEASURES

(ANSI Section 5)

Fire extinguishing media: Dry chemical or foam water fog. Carbon dioxide. Closed containers may burst if exposed to extreme heat or fire. In closed tanks, water or foam may cause frothing or eruption.

Fire fighting procedures: Water may be used to cool and protect exposed containers. Firefighters should use full protective clothing, eye protection, and self-contained breathing apparatus.

Hazardous decomposition or combustion products: Carbon monoxide, carbon dioxide.

ACCIDENTAL RELEASE MEASURES

(ANSI Section 6)

Steps to be taken in case material is released or spilled: Comply with all applicable health and environmental regulations. Eliminate all sources of ignition. Ventilate area. Spills may be collected with absorbent materials. Evacuate all unnecessary personnel, Place collected material in proper container. Small spills - use absorbent to pick up residue and dispose of properly.

HANDLING AND STORAGE

(ANSI Section 7)

Handling and storage: Store below 100f (38c). Keep from freezing.

Other precautions: Use only with adequate ventilation. Do not take internally. Keep out of reach of children. Avoid contact with skin and eyes, and breathing of vapors. Wash hands thoroughly after

handling, especially before eating or smoking. Keep containers tightly closed and upright when not

EXPOSURE CONTROLS/PERSONAL PROTECTION (ANSI Section 8)

Respiratory protection: Control environmental concentrations below applicable exposure standards when using this material. When respiratory protection is determined to be necessary, use a NIOSH/MSHA (Canadian z94.4) Approved elastomeric sealing- surface facepiece respirator outfitted with organic vapor cartridges and paint spray (dust/mist) prefilters. Determine the proper level of protection by conducting appropriate air monitoring. Consult 29CFR 1910.134 For selection of respirators (Canadian z94.4).

Ventilation: Provide dilution ventilation or local exhaust to prevent build-up of vapors.

Personal protective equipment: Eye wash, safety shower, safety glasses or goggles. Impervious gloves, impervious clothing.

STABILITY AND REACTIVITY

(ANSI Section 10)

prepared 07/21/04

Under normal conditions: Stable see section 5 fire fighting measures

Materials to avoid: Oxidizers, acids. Styrene monomer.

Conditions to avoid: Elevated temperatures, contact with oxidizing agent, freezing, sparks, open

Hazardous polymerization: Will not occur

TOXICOLOGICAL INFORMATION

(ANSI Section 11)

Supplemental health information: No additional effects are anticipated

Carcinogenicity: No carcinogenic effects are anticipated **Reproductive effects:** No reproductive effects are anticipated

Mutagenicity: No mutagenic effects are anticipated Teratogenicity: No teratogenic effects are anticipated

ECOLOGICAL INFORMATION

(ANSI Section 12)

No ecological testing has been done by ICI paints on this product as a whole.

DISPOSAL CONSIDERATIONS

(ANSI Section 13)

Waste disposal: Dispose in accordance with all applicable regulations. Avoid discharge to natural

REGULATORY INFORMATION

(ANSI Section 15)

As of the date of this MSDS, all of the components in this product are listed (or are otherwise exempt from listing) on the TSCA inventory. This product has been classified in accordance with the hazard criteria of the CPR (controlled products regulations) and the MSDS contains all the information required by the CPR.

Physical Data

(ANSI Sections 1, 9, and 14)

Product Code	Description	Wt. / Gal.	VOC gr. / ltr.	% Volatile by Volume	Flash Point	Boiling Range	HMIS	DOT, proper shipping name
1456-0100	speed-wall latex semi-gloss enamel interior, white	9.63	90.71	72.47	none	212-501	110	paint ** protect from freezing **
1456-0110	speed-wall latex semi-gloss interior - white tint base	9.66	89.75	72.04	none	212-501	110	paint ** protect from freezing **
1456-1010	speed-wall latex semi-gloss interior, swiss coffee	9.61	81.97	72.52	none	212-501	110	paint ** protect from freezing **
1456-1020	speed-wall latex semi-gloss enamel - antique white	9.64	86.68	72.37	none	212-501	110	paint ** protect from freezing **
1456-1070	speed-wall latex semi-gloss interior - soft off white	9.61	86.93	72.53	none	212-501	110	paint ** protect from freezing **
1456-1120	speed-wall latex semi-gloss interior - french white	9.61	82.18	72.53	none	212-501	110	paint ** protect from freezing **
1456-1130	speed-wall latex semi-gloss interior - bone white	9.63	90.71	72.47	none	212-501	110	paint ** protect from freezing **

Ingredients

Product Codes with % by Weight (ANSI Section 2)

Chemical Name	Common Name	CAS. No.	1456-0100	1456-0110	1456-1010	1456-1020	1456-1070	1456-1120	1456-1130	
kaolin	clay	1332-58-7	1-5	1-5	1-5	1-5	1-5	1-5	1-5	
titanium oxide	titanium dioxide	13463-67-7	10-20	10-20	10-20	10-20	10-20	10-20	10-20	
2-propenoic acid, butyl ester, polymer with ethenyl acetate	vinyl acrylic latex	25067-01-0	10-20	10-20	10-20	10-20	10-20	10-20	10-20	
propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	texanol	25265-77-4	1-5	1-5	1-5	1-5	1-5	1-5	1-5	
water	water	7732-18-5	60-70	60-70	60-70	60-70	60-70	60-70	60-70	

Chemical Hazard Data

(ANSI Sections 2, 8, 11, and 15)

	ACGIH-TLV					S.R.	S2	63	cc					_				
Common Name	CAS. No.	8-Hour TWA	STEL	С	s	8-Hour TWA	STEL	С	S	Std.	32	33		Н	М	N	I C	,
clay	1332-58-7	2 mg/m3	not est.	not est.	not est.	5 mg/m3	not est.	not est.	not est.	not est.	n	n	n	n	n	n	n r	П
titanium dioxide	13463-67-7	10 mg/m3	not est.	not est.	not est.	10 mg/m3	not est.	not est.	not est.	not est.	n	n	n	n	n	n	n r	1
vinyl acrylic latex	25067-01-0	not est.	not est.	not est.	not est.	not est.	not est.	not est.	not est.	not est.	n	n	n	n	n	n	n r	
texanol	25265-77-4	not est.	not est.	not est.	not est.	not est.	not est.	not est.	not est.	not est.	n	n	n	n	n	n	n r	1

Footnotes:

C=Ceiling - Concentration that should not be exceeded, even instantaneously.

S=Skin - Additional exposure, over and above airborn exposure, may result from skin absorption. n/a=not applicable not est=not established CC=CERCLA Chemical ppm=parts per million mg/m3=milligrams per cubic meter Sup Conf=Supplier Confidential S2=Sara Section 302 EHS S3=Sara Section 313 Chemical S.R.Std.=Supplier Recommended Standard H=Hazardous Air Pollutant, M=Marine Pollutant P=Pollutant, S=Severe Pollutant Carcinogenicity Listed By: N=NTP, I=IARC, O=OSHA, y=yes, n=no

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